

Bay City Area Transportation Study - Transportation Improvement Program Projects FY 2011 - 2014																																																	
9/4/12																																																	
Required Fields																												Optional Fields												E-File v. 2.0 (06.10.10)									
Fiscal Year	County	Respon- sible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Phase Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amend- ment Type	Air Quality	Comments	Total Project Cost (\$1000s)	Local Priority	EJ	Federal Approva l Date	Capped Federal Cost (\$1000s)	Date Obligated	Amount Obligated (\$1000s)	Let Date																			
2011	BAY	Bay City	Harry S Truman Parkway	Over the Saginaw River, Martin St and RR	0.23	Restore & rehabilitate	Preventative Maintenance on various concrete and steel portions of bridge span	CON				1,287	MCS	68	CITY	1,355	105289	10001	06/16/10		NA		1,355			10/27/10																							
2011	BAY	Bay City	Liberty Bridge EB/WB	Over the Saginaw River and MCRR	0.43	Restore & rehabilitate	Preventative Maintenance - Concrete and bascule bridge repairs	CON				130	MCS	7	CITY	137	105291	10002	06/16/10		NA		137			10/27/10																							
2011	BAY	Bay City	State Street	At Huron & Eastern Railway Company, Bay City		Traffic ops/safety	Upgrade to 12" lenses and add gates	CON		167	STR	112	M			279	113377		06/15/11		NA	6/15/11: Added Project	279			7/22/11																							
2011	BAY	BCRC	East Midland Road	2 Mile Rd to 0.25 mi. west of 3 Mile Rd	1.25	Widen - minor	Reconstruct and add center turn lane	CON	AC	1,256	STUL			777	CNTY	2,033	102255	20001	03/03/11		NA	\$1,255,888 STUL '11 \$406,600 Local '11 AC \$370,512 ACC \$370,512 FY '12 3/3/11: Admin Mod. Extend limits 0.25 mi., no cost change	2,488			3/24/11																							
2011	BAY	BMTA	2012 JARC Operating	County-Wide		Transit operations	2012 JARC Operating	T-Ops		80	5316	80	CTF			160		30001	04/20/11		NA	4/20/11: Cost Increase of 10.3% from \$145,000	160			5/20/11																							
2011	BAY	BMTA	Concrete drive replacement	County-wide		Transit facility	Concrete drive replacement	T-Cap		8	5307	2	CTF			10		30002	06/16/10		NA		10			10/27/10																							
2011	BAY	BMTA	Energy-efficiency-upgrades	County-Wide		Transit-maintenance-equipment-and-parts	Energy-efficiency-upgrades-at-main-facility	T-Cap		0		0				0		30003	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Fire-suppression-system-upgrade	County-Wide		Transit-maintenance-equipment-and-parts	Fire-suppression-system-upgrade-at-main-facility	T-Cap		0		0				0		30004	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Installation-of-solar-panels	County-Wide		Transit-maintenance-equipment-and-parts	Installation-of-solar-panels-at-main-facility	T-Cap		0		0				0		30005	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Installation-of-wind-turbine	County-Wide		Transit-maintenance-equipment-and-parts	Installation-of-wind-turbine	T-Cap		0		0				0		30006	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Operating Assistance	County-wide		Transit Operations	Operating Assistance	T-Ops		1,246	5307	2,629	CTF	3,697	TRAL	7,572		30007	06/16/10		NA		7,572			10/27/10																							
2011	BAY	BMTA	Replace (5)-2007 lift vans	County-Wide		Transit-vehicle-additions/replacements	Replace (5)-2007 lift vans	T-Cap		0		0				0		30008	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Replace-generator/air-compressor	County-Wide		Transit-maintenance-equipment-and-parts	Replace-generator/air-compressor	T-Cap		0		0				0		30009	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	BMTA	Replace three 2004 lift vans	County-wide		Transit vehicle additions/replacements	Replace three 2004 lift vans	T-Cap		103	5307	26	CTF			129		30010	06/16/10		NA		129			10/27/10																							
2011	BAY	BMTA	Service support vehicle-route supervisor vehicle	County-Wide		Transit maintenance equipment and parts	Replace two (2) route supervisor vehicle	T-Cap		64	5307	16	CTF			80		30011	06/16/10		NA		80			10/27/10																							
2011	BAY	BMTA	Upgrade computer hdwe/softwe	County-wide		Transit operations equipment	Upgrade computer hdwe/softwe	T-Cap		8	5307	2	CTF			10		30012	06/16/10		NA		10			10/27/10																							
2011	BAY	BMTA	Water-recovery-system	County-Wide		Transit-maintenance-equipment-and-parts	Water-recovery-system-in-maintenance/bus-storage-facility	T-Cap		0		0				0		30013	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2011	BAY	MDOT	I-75	NB & SB I-75 at Chip Road		Miscellaneous	Install Weigh in Motion (WIM)	CON		4	ST	1	M			5	110803		06/16/10		NA		5			10/27/10																							
2011	BAY	MDOT	I-75 Bridges	Nine Bridges in Bay County along I-75		Restore & rehabilitate	Deep Overlay and Replacement	CON	AC			3,013	M			3,013	108681		06/16/10		NA	(Cost portion for BCATS only - Bridges)	6,778			10/27/10																							

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Fiscal Year	County	Respon- sible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Phase Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amend- ment Type	Air Quality	Comments	Total Project Cost (\$1000s)	Local Priority	EJ	Federal Approva l Date	Capped Federal Cost (\$1000s)	Date Obligated	Amount Obligated (\$1000s)	Let Date															
2011	BAY	MDOT	M-13	over Cheboyganing Creek		Bridge replacement	Bridge Replacement	CON	ACC	4,384	BRT					4,384	83554		06/15/11		NA	AC \$4,384,000 ACC \$4,384,000 BRT FY11 6/15/11 Updated total project cost to actual total cost, no eligible road cost changes	5,937			7/22/11																			
2011	BAY	MDOT	M-13/M-84	Euclid to Lafayette Bascule Bridge, Bay City	0.84	Reconstruct	Reconstruct	ROW		20	NH	5	M			25	103209		10/20/10		NA	10/20/10 Added Project - Moved from FY 2010	5,494			11/22/10																			
2011	BAY	MDOT	Pre- Construction Phases GPA	Regionwide		GPA	Pre-Construction Phases Trunkline			268	ST	59	M			327			10/20/10		NA	10/20/10 Added Project	327			11/22/10																			
2011	BAY	MDOT	Program Development Scoping Trunkline GPA	Regionwide		GPA	Program Development Scoping Trunkline	EPE		63	ST	18	M			80			10/20/10		NA	10/20/10 Added Project	80			11/22/10																			
2011	BAY	MDOT	Rail Xings Trunkline GPA	Regionwide		GPA	Rail Xings Trunkline	CON				35	M			35			10/20/10		NA	10/20/10 Added Project	35			11/22/10																			
2011	BAY	MDOT	I-75	1/2 mile north of Linwood Rd to Pinconning Rd	8.95	Restore & rehabilitate	Concrete overlay, drainage and safety improvements.	CON	AC			24,413	M			24,413	106856		04/20/11		NA	Project will be moved to FY 2011 if the match funds from the State are made available. 10/20/10 Added from Illustrative List 12/15/10: Project limits corrected 4/20/11: Reduced cost to BCATS portion only and correct project	33,000			5/20/11																			
2011	BAY	MDOT	I-75 NB	at Linwood Road		Roadside facility	Install solar lighting	CON		26	ST	6	M			31	111373		12/15/10		NA	12/15/10 Added Project	31			1/18/11																			
2012	BAY	Bay City	Johnson St	Center Ave to Columbus Ave	0.51	Reconstruct	Complete Road Reconstruction including water and sewer main replacement	CON		1,099	STUL			210	CITY	1,310		10003	06/20/12	Cost	NA	\$841,563 STUL '12 \$257,627 TG (Tran. Grant, 100% Fed.) \$210,391 Local '12 12/21/11: Cost increase from\$1,377,535 6/20/12: Cost adjusted to reflect awarded bid	1,930			9/4/12																			
2012	BAY	BCRC	East Midland Road	2 Mile Rd to 0.25 mi. west of 3 Mile Rd	1.25	Reconstruct	Widen-Minor	CON	ACC	371	STUL					371	102255	20001	03/03/11		NA	\$1,255,888 STUL '11 \$406,600 Local '11 AC \$370,512 ACC \$370,512 FY '12 3/3/11: Admin Mod. Extend limits 0.25 mi., no cost change	2,488			3/24/11																			
2012	BAY	BCRC	Salzburg Rd	3 Mile Rd to 4 Mile Rd	1.00	Restore & rehabilitate	Crush & shape, drainage & signing improvements and place new HMA	CON	AC	160	STUL			290	CNTY	450		20006	12/21/11		NA	12/21/11: Add Project \$159,964 STUL '12 \$90,000 Local '12 AC \$200,036 ACC \$200,036 FY '13	568			2/24/12				05/01/12															
2012	BAY	BCRC	Signing Upgrades and 276 Locations	County-wide		Traffic ops/safety	Sign Upgrades with Post Delineators	CON		46	STH			11	CNTY	57	113573A	20008	02/15/12		NA	2/15/12: Added Project Cost for BCATS portion only. Rural portion is listed in the STIP	95			5/21/12																			

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2012	BAY	BCRC	Salzburg Rd	4 Mile Rd to Mackinaw Rd	1.00	Restore & rehabilitate	Coldmill, drainage improvements and place new HMA	PE		16	STUL			39	CNTY	55		20005	06/20/12	Add	NA	6/20/12: Added Project PE Phase of 2014 Road Project	625			9/4/12																							
2012	BAY	BMTA	2013 JARC Operating	County-wide		Transit operations	2013 JARC Operating	T-Ops		73	5316	73	CTF			145		30014	06/16/10		NA		145			10/27/10																							
2012	BAY	BMTA	Concrete drive replacement	County-wide		Transit maintenance equipment and parts	Concrete drive replacement	T-Cap		72	5307	18	CTF			90		30015	02/15/12		NA	2/15/2012: Cost increase from \$10,000	90			5/21/12																							
2012	BAY	BMTA	Operating assistance	County-wide		Transit operations	Operating assistance	T-Ops		1,224	5307	2,932	CTF	3,848	TRAL	8,003		30016	02/15/12		NA	2/15/12: Cost increase from \$7,771,000	8,003			5/21/12																							
2012	BAY	BMTA	Replace (1)-2009 lift van	County-wide		Transit vehicle-additions/replacements	Replace (1)-2009 lift van	T-Cap								0		30017	02/15/12		NA	2/15/12: Deleted Project	0			5/21/12																							
2012	BAY	BMTA	Replace (3)-2000 medium-buses	County-wide		Transit vehicle-additions/replacements	Replace (3)-2000 medium-buses	T-Cap		0		0				0		30019	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			4/4/78																							
2012	BAY	BMTA	Replace (7)-2002 medium-buses	County-wide		Transit vehicle-additions/replacements	Replace (7)-2002 medium-buses	T-Cap		0		0				0		30021	08/17/11		NA	8/17/11: Deleted and moved to Illustrative List	0			10/27/10																							
2012	BAY	BMTA	Upgrade-computer-hdwe/sftwe	County-wide		Transit operations-equipment	Upgrade-computer-hdwe/sftwe	T-Cap								0		30022	02/15/12		NA	2/15/12: Deleted Project	0			5/21/12																							
2012	BAY	BMTA	2013 JARC Capital Replace (1) 2009 lift van	County-wide		Transit vehicle additions/replacements	2013 JARC Capital Replace (1) 2009 lift van	T-Cap		45	5316	11	CTF			56		30037	02/15/12		NA	2/15/12: Added Project	56			5/21/12																							
2012	BAY	BMTA	2013 New Freedom Capital (1) cutaway bus	County-wide		Transit vehicle additions/replacements	2013 New Freedom Capital (1) cutaway bus	T-Cap		96	5317			24	TRAL	120		30038	02/15/12		NA	2/15/12: Added Project	120			5/21/12																							
2012	BAY	BMTA	2013 New Freedom operating	County-wide		Transit operations	2013 New Freedom operating	T-Ops		50	5317			50	TRAL	100		30039	02/15/12		NA	2/15/12: Added Project	100			5/21/12																							
2012	BAY	BMTA	Energy Efficiency Upgrades	County-wide		Transit facility	Energy Efficiency Upgrades-Maintenance Facility	T-Cap		12	5307	3	CTF			15		30040	02/15/12		NA	2/15/12: Added Project	15			5/21/12																							
2012	BAY	BMTA	Energy Efficiency Upgrades	County-wide		Transit facility	Energy Efficiency Upgrades-Main Admin Office	T-Cap		14	5307	3	CTF			17		30041	02/15/12		NA	2/15/12: Added Project	17			5/21/12																							
2012	BAY	BMTA	Replace (4) 2004 lift vans	County-wide		Transit vehicle additions/replacements	Replace (4) 2004 lift vans	T-Cap		179	5307	45	CTF			224		30042	02/15/12		NA	2/15/12: Added Project	224			5/21/12																							
2012	BAY	MDOT	I-75	2800 ft south of Squaconning Creek to Bay/Saginaw County Line	1.88	Widen—major-(capacity increase)	Reconstruction and widening into the median one lane in each direction, construction of a median barrier wall and drainage extensions.	CON	ACC							0	87508		02/15/12		NA	Garvee Bonds for Advanced construct \$2,819,460 M funds FY '10 AC: \$11,135,682 ACC: \$11,135,682 FY '12 12/15/10 Corrected cost percent 2/15/12: MDOT Advanced construction in STIP, not needed in BCATS TIP	0			5/21/12																							
2012	BAY	MDOT	CPM Road Trunkline GPA	Regionwide		GPA	CPM Road Trunkline	CON		1,324	ST	294	M			1,617			06/15/11		NA	6/15/11: Added Project	1,617			7/22/11																							
2012	BAY	MDOT	CPM CSM Bridge Trunkline GPA	Regionwide		GPA	CPM CSM Bridge Trunkline	CON		135	ST	15	M			150			06/15/11		NA	6/15/11: Added Project	150			7/22/11																							

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Fiscal Year	County	Respon- sible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Phase Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amend- ment Type	Air Quality	Comments	Total Project Cost (\$1000s)	Local Priority	EJ	Federal Approva l Date	Capped Federal Cost (\$1000s)	Date Obligated	Amount Obligated (\$1000s)	Let Date																			
2013	BAY	BMTA	2014 JARC Capital Replace (1) 2010 lift van	County-wide		Transit vehicle additions/replacements	2014 JARC Capital Replace (1) 2010 lift van	T-Cap		45	5316	11	CTF			56		30043	02/15/12		NA	2/15/12: Added Project	56			5/21/12																							
2013	BAY	BMTA	2014 New Freedom operating	County-wide		Transit operations	2014 New Freedom operating	T-Ops		50	5317			50	TRAL	100		30044	02/15/12		NA	2/15/12: Added Project	100			5/21/12																							
2013	BAY	BMTA	Energy Efficiency Upgrades	County-wide		Transit facility	Energy Efficiency Upgrades-Bus storage facility	T-Cap		13	5307	3	CTF			16		30045	02/15/12		NA	2/15/12: Added Project	16			5/21/12																							
2013	BAY	BMTA	Energy Efficiency Upgrades	County-wide		Transit facility	Energy Efficiency Upgrades-Exterior lighting	T-Cap		14	5307	3	CTF			17		30046	02/15/12		NA	2/15/12: Added Project	17			5/21/12																							
2013	BAY	BMTA	Install (7) Bus-mounted cameras	County-wide		Transit operations equipment	Install (7) bus-mounted cameras	T-Cap		25	5307	6	CTF			32		30047	02/15/12		NA	2/15/12: Added Project	32			5/21/12																							
2013	BAY	BMTA	Replace (5) 2007 lift vans	County-Wide		Transit vehicle additions/replacements	Replace (5) 2007 lift vans	T-Cap		224	5307	56	CTF			280		30008	02/15/12		NA	2/15/12: Added Project	215			5/21/12																							
2013	BAY	BMTA	Replace hoses and reels	County-wide		Transit maintenance equipment and parts	Replace hoses and reels	T-Cap		24	5307	6	CTF			30		30048	02/15/12		NA	2/15/12: Added Project	30			5/21/12																							
2014	BAY	BCRC	North Union	Euclid Ave to 2 Mile Rd	0.88	Restore & rehabilitate	Coldmill, drainage improvements and place new HMA include bike lanes along both sides	CON		357	STUL			143	CNTY	500		20002	12/21/11		NA	12/21/11: Project moved to 2014 from 2012 and removed Advance construction phase	625			2/24/12				03/01/14																			
2014	BAY	BCRC	3 Mile Rd	Amelith to M-84	1.00	Restore & rehabilitate	Crush & Shape, drainage improvements and place new HMA	CON		362	STUL			90	CNTY	452		20003	06/16/10		NA		565			10/27/10				05/01/14																			
2014	BAY	BCRC	3 Mile Rd	Wilder Rd to Midland Rd	1.64	Restore & rehabilitate	Crush & Shape, drainage improvements and place new HMA	CON	AC	305	STUL			420	CNTY	725		20004	06/16/10		NA	\$304,732 STUL '14 \$145,000 Local '14 AC \$275,268 ACC \$275,268 FY '15	907			10/27/10				05/01/13																			
2014	BAY	BCRC	Salzburg Rd	4 Mile Rd to Mackinaw Rd	1.00	Restore & rehabilitate	Coldmill, drainage improvements and place new HMA	CON		357	STUL			143	CNTY	500		20005	12/21/11		NA	12/21/11: Project limits reduced by 1 mile	625			2/24/12				05/01/14																			
2014	BAY	BCRC	Cass Road	Southeast Boutell to Knight	1.00	Resurface	Resurface	CON		282	STL	107	EDD	141	CNTY	530	112747		06/20/12	Cost	NA	6/15/11: Added Project 6/20/12: RTF - Update limits and cost breakdown	530			9/4/12				04/01/14																			
2014	BAY	BCRC	Cass Rd	M-15 to Southeast Boutell	0.89	Resurface	Resurface	CON		140	EDDF	132	M	68	CNTY	340	112746	20011	02/15/12		NA	2/15/12: Added Project - Part of Rural Task Force funds - outside urban are, but in BCATS \$140,286 EDDF \$131,714 STATE \$68,000 Local	340			5/21/12				04/01/14																			
2014	BAY	BCRC	Wheeler Road; Chip Rd, Mackinaw Rd	over Kawkawlin River	0.00	Restore & rehabilitate	Bridge Preventive Maintenance	CON		320	BHT	60	M	20	CNTY	400	115712	20012	06/20/12	Add	NA	6/20/12: Added Project Regional Bridge Council Selected - Add	400			9/4/12																							
2014	BAY	BMTA	Replace (3) 2008 lift vans	County-wide		Transit vehicle additions/replacements	Replace (3) 2008 lift vans	T-Cap		134	5307	34	CTF			168		30020	02/15/12		NA	2/15/12: Moved to 2014 from 2012	168			5/21/12																							
2014	BAY	BMTA	Replace (2) 2009 lift vans	County-wide		Transit vehicle additions/replacements	Replace (2) 2009 lift vans	T-Cap		69	5307	17	CTF			86		30028	02/15/12		NA	2/15/12: Moved to 2014 from 2013	86			5/21/12																							
2014	BAY	BMTA	2015 JARC Operating	County-wide		Transit operations	2015 JARC Operating	T-Ops		73	5316	73	CTF			145		30030	06/16/10		NA		145			10/27/10																							
2014	BAY	BMTA	Concrete drive replacement	County-wide		Transit maintenance equipment and parts	Concrete drive replacement	T-Cap		8	5307	2	CTF			10		30031	06/16/10		NA		10			10/27/10																							
2014	BAY	BMTA	Operating assistance	County-wide		Transit operations	Operating assistance	T-Ops		1,958	5307	2,666	CTF	3,294	TRAL	7,917		30032	06/16/10		NA		7,917			10/27/10																							

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